IT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

1st & part BR-135/31/5/16

M. A. R. 57 (Rule 116)
Measurement Book

No. B 262808

Serial No. .....
Name of Work Improvements to roads & drains at Kodigehalli village and roadside in ward no. 8, Kodigehalli From ..... To. sub division .....
Name of Contractor of nature of Agency M.N. Shashidhar, Lap bill .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Estimate cost: Rs. 49.00 lakhs AS No. BSNP/JC/YNK/PR/25/2015-16 dtd 19.8.15 TS No. BSNP/CE/YNK/PR/40/2015-16 dtd 21.08.15 Job code: 008-16-000004 P code : P3089 WO No : CE/STR/BSNP/E-PMT/208/2015-16 dtd 12.2.2016 Measurements recorded on: 29-04-2016						
4)	Earthwork excavation by manual means in ordinary soil, excavated earth heaped & sides neatly dressed, dispersed earth to be levelled neatly after breaking clods etc complete as per Lay out Item No (4) of N/a 262856 @ Rs. 75.60/-					527.16 Cft ~~415.91~~ Cft - - - Rs	Cft 39853.00 ~~31443~~.00 - Cft

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	Lead for dismantled ~~debris~~ shall be payable at ~~carriage rates~~ by Mechanical Means as directed.					527.16 ~~415.91~~	cum 38783.00 ~~30548.00~~
	Qty vide Item no (17) g page 262857	-	-	-	-	g	g
		@ Rs. 73.57/-				= Rs.	
6)	providing & laying in position PCC g Mix 1:4:8 with OPC cement @ 180 kg with Koum as the grade Metal CA @ 0.85 cum, FA @ 0.57 cum Machine Mixed, concrete laid in layer not exceeding 15cm thick, cost g all necessary labour ~~&~~ complete as directed.					274.64	
	Qty vide Item no. (6) g page 262858	-	-	-	-	~~297.72~~ g	cum 133336.00 ~~107177.00~~ -g
		@ Rs. 4847.04/-				= Rs.	

M. N

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
14)	providing & laying in position OPC cement @ 180 kg with CA @ 0.64 cum, FA @ 0.4 @ 3 lts Machine Mixed, not exceeding 15cm thick graveyard road from Kodigehalli main road	1

21/5

M.B. (17-2)

BOOK

s		Contents	Reference to last Measurement
dth	Depth 6	7	8
ke at ked.		527.16 ~~415.91~~ Q = M.	cum 38783.00 ~~30598.00~~ Q
.57/-			
with ncrete machine ceeding above		274.67 ~~297.52~~ Q = M.	cum 133136.00 ~~100777.00~~ Q
47.04/-			

M. A. R. 57 (Rule 116)
Measurement Book

No. B
262809

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
14)	providing & laying in position pcc (1:4:8) using M20 with ordinary Portland cement @ 320 kg per cum using 40 mm nominal size coarse aggregate CA @ 0.64 cum, FA @ 0.42 cum with adequate workability @ 3 lts machine mixed, concrete laid in layers not exceeding 15cm thick as directed for complete graveyard road from Kodigehalli main road	1	30.0	(5.5+7.1)/2	0.10	18.90	cum
		1	30.0	(7.1+6.1)/2	0.10	19.80	"
		1	30.0	(6.1+6.6)/2	0.10	19.05	"
		1	6.0	(6.6+7.8)/2	0.10	4.32	"
		1	5.0	(7.8+11.0)/2	0.10	4.70	"
		1	15.0	(8+7)/2	0.10	11.25	"
		1	9.50	(7+6.7)/2	0.10	6.50	"

21/5
M.B. (57.2)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Gangabhavani cross road - 1 Adj Govt. Hospital. — " — Murigappa house near Sivana store & shop N Govt school road conservancy gullies on Lalvadi Road. Checked. S.O. (W.S.) 415 Basappa layout cross - 1 — " — cross - 2 Anganwadi kada & Shop	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11.50 19.50 16.50 9.70 19.60 14.30 8.60 18.40 15.0 16.50 15.0 17.50 40.0 60.0	2.0 (2.4+2.2)/2 4.0 3.60 (2.1+3.6)/2 2.0 2.0 (2+1.1)/2 (2.5+2.7)/2 (2.7+2.9)/2 (4.5+3.5)/2 2.5+2.8 (4.9+5.1)/2 (4.1+4.9)/2	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.12 cont.	3.45 4.48 6.64 3.49 6.56 2.86 1.72 4.87 3.90 4.62 6.00 5.51 19.60 cont. 183.12	clear " " " " " " " " " " " " " "

@ Rs. 5852.52/- = Rs. 10,71,713.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
15)	Vaccum dewateriy suction Mat & com clusted with floatin & complete as d Graveyard road fau Kodigehalli main road

OK

Depth 6	Contents 7	Reference to last Measurement 8
0.10	3.15	cum
0.10	4.48	"
0.10	6.64	"
0.10	3.49	"
0.10	6.56	"
0.10	2.86	"
0.10	1.72	"
0.10	4.87	"
0.10	3.90	"
0.10	4.62	"
0.10	6.00	"
0.10	5.54	"
	19.65	
	~~[illegible]~~ 24.65	cum Cf -
	183.12	

~~811276.00~~
10f1713.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

262810

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
15)	Vaccum dewateriy with vaccuum pump & suction mat & compacted with floating roller cost of all charges for complete as directed.						
	Graveyard road from Kosigehalli main road	1	30.0	(5.5+7.1)/2		189.00	Sqm
		1	30.0	(7.1+6.1)/2		198.00	"
		1	30.0	(6.1+6.6)/2		190.50	"
		1	6.0	(6.6+7.8)/2		43.20	"
		1	5.0	(7.8+11.0)/2		47.00	"
		1	15.0	(8.0+7.0)/2		112.50	"
		1	9.50	(7.0+6.7)/2		65.07	"

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1					6		8
	Anganwadi 2 Kerdea ∧ ∧ Cap		110.0	(4.4+5.6)/2		196.00	Sqm
	Gangadharai ward road - 1		60.0	(3.4+4.2)/2		249.00	
	—"— ward road - 2	1	11.50	3.0	-	34.50	Sqm
	Subbana house on	1	19.50	(2.4+2.2)/2		44.85	"
	Govt school road	1	16.60	4.0	-	66.40	"
		1	9.70	3.6	-	34.92	"
	Conservancy gullies on	1	19.60	(3.1+2.6)/2		65.66	"
	Ram Mandir Road	1	14.20	2.0	-	28.60	"
		1	8.60	2.0	-	17.20	"
		1	18.40	(2.0+2.3)/2		48.76	"
	Dasappa layout ward - 1	1	15.0	(2.3+2.4)/2		39.00	"
		1	16.50	(2.7+2.9)/2		46.20	"
	—"— ward - 2	1	15.0	(4.5+2.5)/2		60.00	"
		1	17.50	(2.5+2.8)/2		55.12	"
				Total		~~1386.48~~ 1831.48	Sqm
			@ Rs.	97.22/-		Qty - Rs	1780 20.00
							1347 66.00
							Qty

MCQ FC

Paid

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
16)	providing groove cutting to a sum to 10mm & depth cost of all cutting mat Mekavalli etc complete Gravelpaved road	
	Gangadharai ward - 1	
	—"— ward - 2	
	Subbana house	
	Conservancy gullies	
	Dasappa layout - 1	
	—"— ward - 2	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಗಹಳ್ಳಿ ಗೇಟ್ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

BOOK

dth	Depth 6	Contents	Reference to last Measurement 8
		196.00 Sqm	
		249.00	
	-	34.50 Sqm	
+ 2.2 / 2		44.85 "	
	-	66.40 "	
	-	34.92 "	
+ 2.6 / 2		65.66 "	
	-	28.60 "	
	-	17.20 "	
+ 2.2 / 2		48.40 "	
+ 2.7 / 2		39.00 "	
+ 22 / 2		46.20 "	
+ 2.5 / 2		60.00 "	
+ 2.8 / 2		55.12 "	
Total		~~1386.48~~ 1831.48 Sqm	178020.00
23/-	-	Sq = Rs	134766.00 = Sq

M. A. R. 57 (Rule 116)
Measurement Book

No. B
262811

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
16)	providing groove cutting for cement plastering with 2 mm to 10 mm & depth from ½ mm including cost of all cutting, making good all complete as directed.						
	Nakeeli ek	6	6.87	-	-	41.22 Rm.	
	Graveyard road	1	3.00	-	-	3.00 "	
	Gangabhavi cross - 1	1	2.40	-	-	2.40 "	
	" " cross - 2	1	3.60	-	-	3.60 "	
	Subana house	1	4.28	-	-	4.55 "	
	Conservancy pillies	1	2.50	-	-	2.50 "	
	Basappa layout - 1	1	2.70	-	-	2.70 "	
	" " cross - 2	1	4.50	-	-	4.50 "	
		1	3.50	-	-	3.50 "	
		2	4.00			8.00	
		2	4.85			9.70	

MCR F-C

Ruby Builders
[illegible]
Kadugodi, Bangalore
[illegible] - 560092

MEASUREMENT BOOK

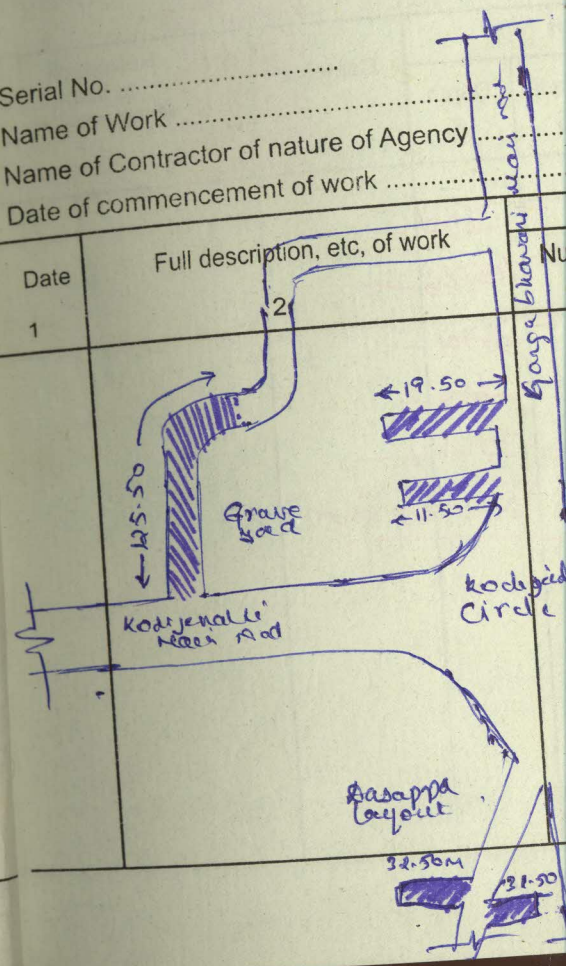
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				Total		84.87	Rs 10444.00
			@ Rs.	124.20/-		= Rs.	~~8442.00~~
							2670146.00
				Total Bill Amount = Rs			~~2678588.00~~
	Certificate:						
a)	the work is executed satisfactorily.						
b)	the contractor has cleared the debris using his own vehicle from the workspot						
c)	there are no departmental labour to this work.						

29/4/16

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು - 560092

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	



NT BOOK

mensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		Total 84.87	Rs 10444.00
			2670146.00

124.20/-

All Amount =Rs

...rily.
...the debris using this
...report
...ver to this work.

...ಕಾರ್ಯಪಾಲಕ
...ಉಪವಿಭಾಗ
...ಬಿ.ಬಿ.ಎಂ.ಪಿ.
- 560092

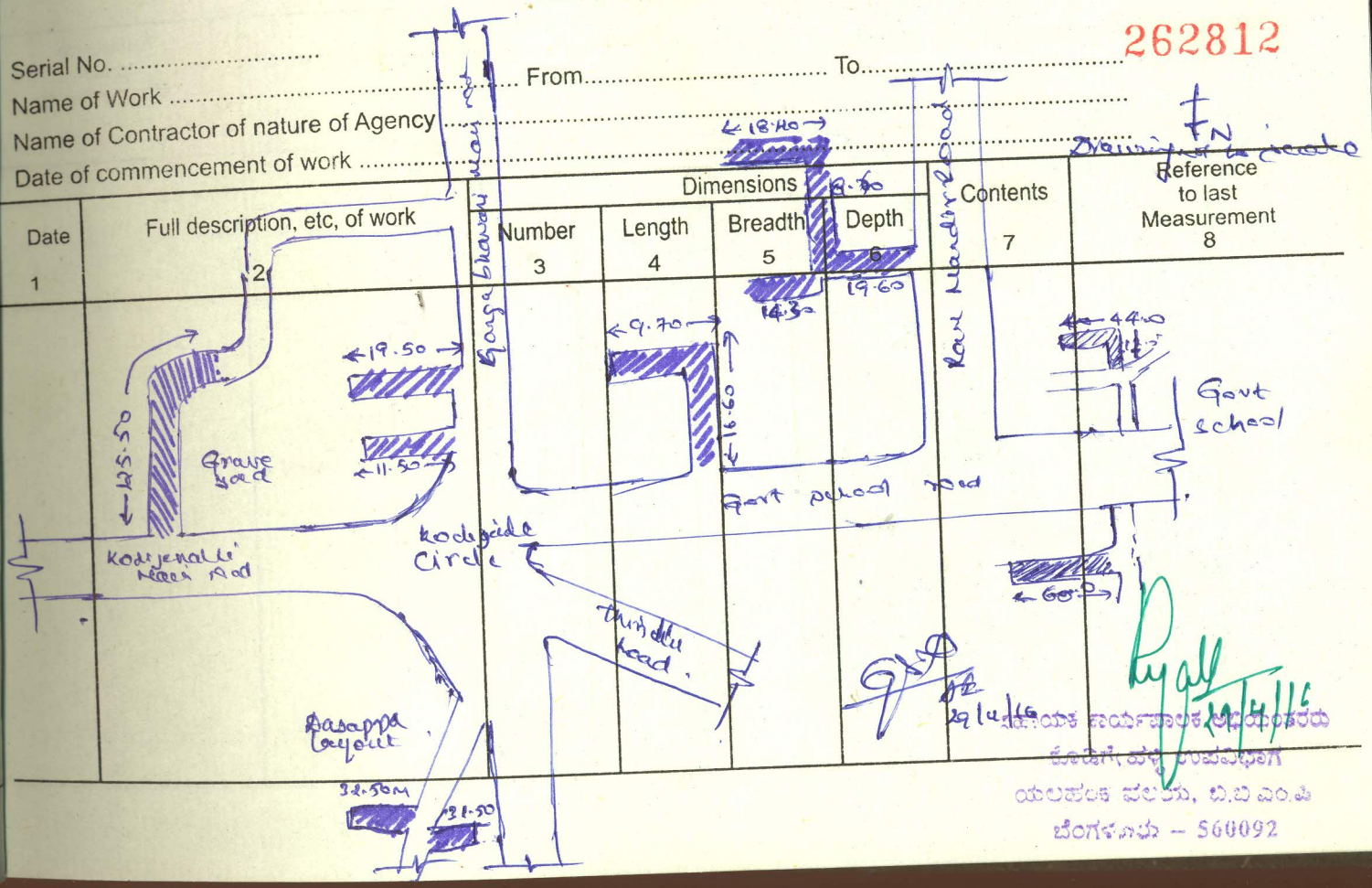
M. A. R. 57 (Rule 116)
Measurement Book

No. B

262812

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



...ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪೂರ್ವ, ಪಶ್ಚಿಮ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Conter	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2670146 =00 2003.42 =00 24,69,804 =00			IT — 26701 — VAT — 106806 — Cue — 26701 — CSF — 2670 — Roy — 37464 — Total 200342 =00			

Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3